Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		and amplitude and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 14:08
		"10/030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:25
L4	3	("5193224"   "5732333"   "5748678").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/11 10:42
L5	582	linearizer and distortion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:42
L6	399	L5 and amplitude and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:42
L7	38	6 and fft	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:42
L10	801	375/297	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:03
L11	72	6 and 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:59

	<u> </u>	<del></del>	<del>,</del>	γ		
L12	47	(reduc\$3 adj distortion) with (power adj amplifier) and (amplitude and frequency and coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:59
L13	10	10 and 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:03
L14	1640	375/296	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:06
L15	8	12 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:06
L16	1034	330/278	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:06
L17	0	12 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:06
L18	1383	330/279	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L19	1	12 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07

L20	1189	330/284	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2005/03/11 11:07
L21	0	12 and 20	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L22	805	330/294	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L23	4	12 and 22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L24	0	330/2302	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L25	950	330/302	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:07
L26	2	12 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:08
L27	219	702/86	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:08

L28	0	12 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:08
L29	216	327/315	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:08
L30	0	12 and 29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 11:08
S1	0	"10/030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:25
S2	2	"5164678".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:25
S3	2.	"5347529".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:26
S4	1	"19637582"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:29
S5	20	"498456"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:29

		""	1			<u> </u>
S6	21	"513402"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:33
S7	9	"896426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:36
S8	3274	"12800"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:37
S9	3	"98/12800"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:38
S10	1	99/22 <del>444</del>	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/03 07:39
S11		"08/717500"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR '	ON	2005/03/03 07:47
S12	14	("5949283").URPN.	USPAT	OR	ON	2005/03/03 07:49
S13	1	("5485120").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/03 07:49
S14	0	"10/030206"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 14:07
S15	1431	linearizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 14:07

			,			<u></u>
S16	582	linearizer and distortion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 14:08
S17	399	S16 and amplitude and frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:42
S18	44	linearizer same distortion same amplitude same frequency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 14:08
S19	2	"6216100".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 15:55
S20	13157	reduc\$3 adj distortion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:01
S21	0	(reduc\$3 adj distortion) and (poer adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:01
S22	1175	(reduc\$3 adj distortion) and (power adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:22
S23	254	(reduc\$3 adj distortion) with (power adj amplifier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:01

S24	0	(reduc\$3 adj distortion) with (power adj amplifier) with (amplitude and frequency and coeffcients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:02
S25	0	(reduc\$3 adj distortion) with (power adj amplifier) with (amplitude and frequency and coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:02
S26	0	(reduc\$3 adj distortion) with (power adj amplifier) same (amplitude and frequency and coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:02
S27	47	(reduc\$3 adj distortion) with (power adj amplifier) and (amplitude and frequency and coefficients)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/11 10:59
S28	13471	(frequency adj domain) and (time adj domain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:20
S29	2	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:21
S30	124	post adj distortion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:21
S31	2	S27 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 16:21

S32	10	S22 and S30	·US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 19:29
S33	7	("5107520"   "5148448"   "5675288"   "5732333"   "5748678"   "5760646"   "5867065").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 19:20
S34	3	S22 and S30 and FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 19:29



 Web
 Images
 Groups
 News
 Froogle
 Local New!
 more »

 "reduce distortion" "power amplifier" amplitt
 Search
 Advanced Search Preferences

Web Results 1 - 14 of about 19 for "reduce distortion" "power amplifier" amplitude frequency coefficients. (0.56 s

## Balanced error correction for power amplifiers

... As such, transmit **power amplifier** distortion requirements are becoming ... The PD **coefficients** can be a function of **frequency** (within the operating ... rfdesign.com/mag/radio\_balanced\_error\_correction/ - 43k - Cached - Similar pages

## **EE Times -Digitally optimizing WLAN transceivers**

... amplifiers to **reduce distortion** that results from amplifier compression. ... are different in **amplitude** or phase, however, then the **coefficients** of the ... www.eetimes.com/design\_library/ad/ rf/showArticle.jhtml?articleId=47902538&kc=6413 - 59k - <u>Cached</u> - <u>Similar pages</u>

## [PDF] An Introduction: The Principles of Electronics Reviewed

File Format: PDF/Adobe Acrobat - View as HTML

... ration voltages in **power amplifier** circuits when compared to circuits with bipolar transistors ... Figure 1.22 **Amplitude-frequency** response of a common- ... www.tvhandbook.com/support/ pdf\_files/audio/Introduction.pdf - <u>Similar pages</u>

## AES Preprints: AES 109th Convention

... The circuitry is optimized to **reduce distortion** and increase the ... in the lower system cutoff **frequency** and slope and in passband **amplitude** and group ... www.aes.org/publications/preprints/lists/109.cfm - 96k - Cached - Similar pages

## [PDF] Model 3000S 96kHz Digital Optimizer

File Format: PDF/Adobe Acrobat - View as HTML

... frequency and amplitude are user programmable and changeable during operation

... concepts to **reduce distortion** and noise modulation and shape the noise ... www.lavryengineering.com/white\_papers/dB3000sm.pdf - <u>Similar pages</u>

#### [PDF] 5. EXAMPLE CIRCUITS VECTOR REPRESENTATION OF IM3

File Format: PDF/Adobe Acrobat - View as HTML

... memoryless power amplifier model. and proper predistorter coefficients were found to ... amplitude of 2nd harmonic is reduced and it accurately ... www.ee.oulu.fi/~timor/DCourse/Chp5.pdf - Similar pages

## [PDF] A novel frequency-independent third-order intermodulation ...

File Format: PDF/Adobe Acrobat

... reduce distortion is to apply series feedback in the emitter of ... is largely independent of frequency as expected from the theory. ... ieeexplore.ieee.org/iel5/ 4/22087/01028097.pdf?arnumber=1028097 - Similar pages

#### Article: 325277 of rec.antiques.radio+phono From: Gregg <nospam ...

... did this mod to improve modulation acceptance and **reduce distortion**, ... to bring the **amplitude** of the extreme high frequencies, above the **frequency** of ... www.ibiblio.org/pub/academic/agriculture/ agronomy/ham/RADIO+PHONO/20040706.pho - 513k - Cached - Similar pages

#### Article: 325277 of rec.antiques.radio+phono From: Gregg <nospam ...

... did this mod to improve modulation acceptance and **reduce distortion**, ... high **frequency amplitude** is reduced relative to the low **frequency amplitude**, ... sunsite.tus.ac.jp/pub/academic/ agriculture/agronomy/ham/RADIO+PHONO/20040706.pho - 513k - Cached - Similar pages

## Freshpatents.com: Patent Applications Updated Each Week, RSS ...

... Encryption of radio **frequency** identification tags A method for encrypting and decrypting user data stored on identification tags, such as RFID tags, ... www.freshpatents.com/ - 30k - <u>Cached</u> - <u>Similar pages</u>

## [PDF] Design, implementation and performance analysis of a sigma-delta ...

File Format: PDF/Adobe Acrobat - View as HTML

... amplifier ... of the H-bridge transistors must be kept to a minimum to reduce distortion. ...

of a sigma-delta modulator with digital delay as a function of amplitude ...

www.digitalamplification.com/ sigma-delta%20digital%20audio%20power%20amplifier.pdf - Supplemental Result -

Similar pages

## Bandwidth Market, Ltd

... a single azimuthal sector, the **power amplifier** P.sub ... forward loops are employed to **reduce distortion** within the ... The **amplitude** of redistribution signal S.sub.R ... www.bandwidthmarket.com/ resources/patents/data3/5646631.html - 74k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

## **EE Times -Digitally optimizing WLAN transceivers**

... off the power amplifiers to **reduce distortion** that results ... The signal emerging from the **power amplifier** can then ... two signals are different in **amplitude** or phase ... www.analoganddsp.com/goto.asp?entryid=5247 - 56k - Supplemental Result - <u>Cached</u> - <u>Similar pages</u>

#### [PDF] Page 41 M1A: ANALOG CIRCUITS I Chair: Prof. J. Micallef ...

File Format: PDF/Adobe Acrobat - View as HTML

... the general case where both the **amplitude** response and ... computed to obtain the complex-valued Laguerre filter **coefficients**. ... a new method for the **frequency** domain ... mgc04.zapto.org/PDFs/ 05971B7C9F1AEE11FEDCE49D33B83B54.pdf - Supplemental Result - Similar pages

In order to show you the most relevant results, we have omitted some entries very similar to the 14 already displayed.

If you like, you can repeat the search with the omitted results included.

Free! Google Desktop Search: Search your own computer. <u>Download now.</u>

Find: ☑ emails - 圓 files - 爲 chats - ❷ web history - ♂ media - 整 PDF

"reduce distortion" "power amplifi

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve

Google Home - Advertising Programs - Business Solutions - About Google

©2005 Google

Welcome, Guest [Sign In] Yahoo! My Yahoo! Mail

Search Home Help

Web | Images | Video | Directory | Local | News | Products AHOO! SEARCH "reduce distortion" "power amplifier" amplitude frequency coe Search

> **Shortcuts Advanced Search**

Search Results

Results 1 - 3 of about 3 for reduce distortion power amplifier amplitude frequency coefficient

1. Balanced error correction for power amplifiers 电

... As such, transmit power amplifier distortion requirements are ... signal can reduce distortion as determined t rfdesign.com/mag/radio\_balanced\_error\_correction - 43k - Cached - More from this site

2. A75 Part 1 电

BUILD THE A75 POWER AMPLIFIER: PART 1. The Audio Amateur 4/92. by Norman Thagard and Nelson Pass. engineering science, as well a doctor of medicine degree. ... In doing so they reduce distortion and improve specygnus.ipal.org/mirror/www.passlabs.com/a75prt1.htm - More from this site

3. AES Preprints: AES 109th Convention 电

... the correct polyphase coefficients from a highly oversampled ... high-efficiency power amplifier topology for a www.aes.org/publications/preprints/lists/109.cfm - 98k - Cached - More from this site

Web Images Video Directory Local News Products Your Search: "reduce distortion" "power amplifier" amplitude frequency coel Search

Help us improve your search experience. Send us feedback.

Copyright © 2005 Yahoo! Inc. All rights reserved. Privacy Policy - Terms of Service - Copyright Policy - Submit Your Site - Job Openings



**About Us** 

Newsroom

Advisory Board

Submit Web Site

Search Tips

Contact Us

**Basic Search** 

Advanced Search Search Preferences

reduce distortion "power amplifier" amplitude frequence Search.

All journal sources All Web sources Exact phrase

Searched for:: All of the words: reduce AND distortion AND "power amplifier" AND amplitude AND frequency AND

Found:: :3 total | 0 journal results | 3 Web results

Sort by:: :relevance | date

Save checked results. Email checked results.

1. <u>No Title</u> Oct 2003

...for high-frequency analog applications...Algorithms for reduced memory usage...intermodulation distortion in industrial...Input-output power curves for...third-order distortion terms for a typical amplifier...GaAs MESFET power amplifier...eye plot of distortion in electron...
[http://www-tcad.stanford.edu/tcad/pubs/theses/boris\_th...] similar results

Crosslink final2
Sep 2004

...kilograms of radioactive plutonium dioxide to **power** its thermal generators. Formal risk assessment...because of the presence of this nuclear **power** source onboard the spacecraft, said Sergio...assessment and emergency response, pipeline and **power**- line monitoring, real-estate visualization... [http://www.aero.org/publications/crosslink/pdfs/V5N2.p...] similar results

3. <u>Bandwidth-efficient Wireless Multimedia Communications - Proceedings of the IEE</u>

Nov 2000

...requirements, com- plexity and **power** consumption, robustness...tion. QAM Quadrature **amplitude** modulation. QCIF Quarter-CIF...multiple access. RF Radio **frequency**. RPE Regular pulse excitation...antenna elevation is **reduced** to below the urban skyline...have a low transmitted **power** and small coverage area...

[http://wsl.stanford.edu/~ee359/hanzo\_overview.pdf] similar results Your query was rewritten to: reduce AND distortion AND "power amplifier" AND amplitude AND "frequency coefficients"

We did this by adding quotes to common phrases, and by removing non-essential words.

Repeat without rewrite

Or refine using:

All of the words

fast :::

<u>Test Zone | Toolbar | Subscribe to News Updates | User Feedback | Advertising Download Search Box | Tell A Friend | Terms Of Service | Privacy Policy | Legal</u>

Powered by FAST © Elsevier 2005



ScienceDirect - Search Results: reduce distortion AND power amplifier AND amplitude AND fr Page 1 of 1
SCIENCE DIRECT Register or Login: user name Password: Go
Home Secret Dournals Dooks Abstract Databases My Profile Alerts @ Help
Quick Search: within All Full-text Sources Go Search Tips
results 1 - 4  4 Articles Found
reduce distortion AND power amplifier AND amplitude AND frequency AND coefficients
Edit Search   Save Search   Save as Search Alert Search Within Results
display checked docs e-mail articles export citations view: Citations Sort By: Date ☐ G
FPGA implementation of parametric loudspeaker system • ARTICLE  Microprocessors and Microsystems, Volume 28, Issues 5-6, 2 August 2004, Pages 261-272  F. A. Karnapi, W. S. Gan and Y. K. Chong  SummaryPlus   Full Text + Links   PDF (463 K)
Use of overpressure to assess the role of bubbles in focused ultrasound lesion shape in vitro • ARTICLE  Ultrasound in Medicine & Biology, Volume 27, Issue 5, May 2001, Pages 695-708  Michael R. Bailey, Lisa N. Couret, Oleg A. Sapozhnikov, Vera A. Khokhlova, Gail ter Haar, Shahram Vaezy, Xuegong Shi, Roy Martin and Lawrence A. Crum  SummaryPlus   Full Text + Links   PDF (495 K)
Design and characterization of a high performance mechanical Gaussian filter and its application to improve backscatter technique • ARTICLE Ultrasonics, Volume 26, Issue 2, March 1988, Pages 78-89  B. Bridge and R. S. Alvarado Torres  Abstract
Electrical conductivity techniques for studying the kinetics of radiation-induced chemical reactions in aqueous solutions • ARTICLE  International Journal for Radiation Physics and Chemistry, Volume 4, Issue 4, October 1972, Pages 439-468  K. H. Schmidt  Abstract
4 Articles Found
reduce distortion AND power amplifier AND amplitude AND frequency AND coefficients
Edit Search   Save Search   Save as Search Alert
results 1 - 4
Home Search Downals Dooks Abstract Databases My Profile Alerts
Feedback I Terms & Conditions I Privacy Policy

Feedback | Terms & Conditions | Privacy Policy

Copyright © 2005 Elsevier B.V. All rights reserved. ScienceDirect® is a registered trademark of Elsevier B.V.

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences I EEE Xplo 1 Million Dog Welcome 1 Million User **United States Patent and Trademark Office RELEASE 1.8** .And Grov » Search Res **Quick Links** FAQ Terms IEEE Peer Review Welcome to IEEE Xplore® Your search matched 0 of 1134355 documents. C Home A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance** in - What Can **Descending** order. | Access? O-Log-out **Refine This Search:** You may refine your search by editing the current search expression or entering a **Tables of Contents** new one in the text box. **Journals** . Search: reducing distortion<and>power amplifier<and>ampli & Magazines Check to search within this result set - Conference **Proceedings Results Key:** O- Standards **JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard Search O- By Author O- Basic **Results:** O- Advanced No documents matched your query. CrossRef **Member Services** 

O- Access the

O- Join IEEE

IEEE Member Digital Library

- Establish IEEE Web Account

#### **IEEE Enterprise**

O- Access the IEEE Enterprise File Cabinet

Print Format

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help |

FAQ | Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE Publications/Services Standards Conferences Careers/Jobs Membership I EEE Xolo 1 Million Doc Welcome 1 Million User **United States Patent and Trademark Office** And Grov » Search Res **Quick Links** FAQ Terms IEEE Peer Review Help Welcome to IEEE Xplore® Your search matched **0** of **1134355** documents. O- Home A maximum of 500 results are displayed, 15 to a page, sorted by Relevance in · What Can Descending order. | Access? O- Log-out **Refine This Search:** You may refine your search by editing the current search expression or entering a **Tables of Contents** new one in the text box. **Journals** reduce distortion<and>power amplifier<and>amplitu Search & Magazines Check to search within this result set - Conference **Proceedings Results Key:** ( )- Standards **JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard Search O- By Author The Basic

#### **Results:**

No documents matched your query.

**IEEE Enterprise** 

— Advanced

CrossRef

**Member Services** 

O- Join IEEE

Access the

- Establish IEEE Web Account

> **IEEE Member** Digital Library

Access the **IEEE Enterprise** File Cabinet

Print Format

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2004 IEEE - All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Standards Conferences Careers/Jobs Publications/Services

[Abstract]

Welcome **United States Patent and Trademark Office** 



Help FAQ Terms IEE	E Peer Review Quick Links
Welcome to IEEE Xplore®  - Home - What Can I Access? - Log-out  Tables of Contents - Journals & Magazines - Conference Proceedings - Standards	Your search matched 3 of 1134355 documents.  A maximum of 500 results are displayed, 15 to a page, sorted by Relevance in Descending order.  Refine This Search: You may refine your search by editing the current search expression or entering a new one in the text box.  distortion <and>power amplifier<and>amplitude<and check="" key:<="" result="" results="" search="" set="" th="" this="" to="" within=""></and></and></and>
Search	JNL = Journal or Magazine CNF = Conference STD = Standard
O- By Author O- Basic O- Advanced O- CrossRef  Member Services	1 Analysis of SSB Power Amplifiers  Assadourian, F.; Communications, IEEE Transactions on [legacy, pre - 1988], Volume: 7, Issue: 1, May 1959 Pages: 53 - 57
O- Join IEEE	[Abstract] [PDF Full-Text (536 KB)] IEEE JNL
O- Establish IEEE Web Account O- Access the IEEE Member Digital Library	2 Optimum table spacing in predistorting amplifier linearizers  Cavers, J.K.;  Vehicular Technology, IEEE Transactions on , Volume: 48 , Issue: 5 , Sept. 1999  Pages:1699 - 1705  [Abstract] [PDF Full-Text (112 KB)] IEEE JNL
IEEE Enterprise	[1.00tiddt] [1.01.1dti 10.0t] 10.0t]
O- Access the IEEE Enterprise File Cabinet	3 Baseband predistorter for radio frequency power amplifiers based on a non-iterative, fast adaptation method Naskas, N.; Papananos, Y.; Electronics, Circuits and Systems, 2002. 9th International Conference on , Volume: 1 , 15-18 Sept. 2002 Pages:117 - 120 vol.1

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ Terms | Back to Top

**IEEE CNF** 

[PDF Full-Text (325 KB)]

Copyright © 2004 IEEE — All rights reserved

 Conference **Proceedings** 

O- Standards

O- By Author

O- Advanced O- CrossRef

**Member Services** 

→ Join IEEE

O- Access the

O- Establish IEEE Web Account

> **IEEE Member Digital Library**

**IEEE Enterprise** File Cabinet

O- Basic

Search

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE Membership Publications/Services Standards Conferences Welcome **United States Patent and Trademark Office RELEASE 1.8 Quick Links** FAQ Terms IEEE Peer Review <u>Help</u> Welcome to IEEE Xplore® Your search matched 1 of 1134355 documents. O- Home A maximum of 500 results are displayed, 15 to a page, sorted by Relevance in O- What Can Descending order. I Access? O-Log-out **Refine This Search:** You may refine your search by editing the current search expression or entering a **Tables of Contents** new one in the text box Journals & Magazines

Z	I EEE Xplo 1 Million Dog 1 Million Use
	And Grov
» S	earch Res

TOW OTHER TEXT BOX.			
linearizer <and>power amplifier<and>amplitude<and< td=""></and<></and></and>			
Check to search within this result set			
Results Key:			
JNL = Journal or Magazine CNF = Conference STD = Standard			
1 Optimum table spacing in predistorting amplifier linearizers  Cavers, J.K.;  Vehicular Technology, IEEE Transactions on , Volume: 48 , Issue: 5 , Sept. 1999  Pages:1699 - 1705  [Abstract] [PDF Full-Text (112 KB)] IEEE JNL			
[MOSCIACE] [I DI I UNITENC (TTZ ND)] TEEE JAL			

#### Print Format

**IEEE Enterprise** 

C - Access the

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ Terms Back to Top

Copyright © 2004 IEEE - All rights reserved

# Search Results

# □\$B"#□(B Search of Full Paper

Word count: [reduce: 4237] [distortion: 1046] [power: 5369] [amplifier: 1272] [amplitude: 1704]

[frequency: 5162] [coefficients: 1732]

# Total 16 documents match your query.

Vol.No. pp.x-x	Туре	Category	Title	Author	-	-
Vol.E85-C No.12 pp.1981-1989	PAPER	□\$B!!□(B	A Highly Linearized MMIC Amplifier Using a Combination of a Newly Developed LD-FET and D- FET Simultaneously Fabricated with a Self- Alignment/Selective Ion- Implantation Process	Masashi NAKATSUGAWA Masahiro MURAGUCHI Yo YAMAGUCHI		, ac
Vol.E85-B No.7 pp.1265-1275	PAPER	Wireless Communication Technology	The Performance of N-MSK Signals in Non-linear Channels	Toma&MO063086 JAVORNIK Gorazd KANDUS Alister BURR		Aqs
Vol.E82-C No.5 pp.679-686	PAPER	□\$B!!□(B	Nonlinear Compensation Technologies for Microwave Power Amplifiers in Radio Communication Systems	Toshio NOJIMA		<del>-</del>
Vol.E86-A No.4 pp.874-881	PAPER	Systems and Control	Identification-Based Predistortion Scheme for High Power Amplifiers	Lianming SUN Yuanming DING Akira SANO		Ass
Vol.E82-B No.12 pp.1932-1938	PAPER	□\$B!!□(B	Transmission for Broadband	Shuta UWANO Yoichi MATSUMOTO Masato MIZOGUCHI Masahiro UMEHIRA		Aus
Vol.E85-A No.7 pp.1647-1655	PAPER	□\$B!!□(B	Adaptive Clipping Level Control for OFDM Peak Power Reduction Using Clipping and Filtering	Takeo FUJII Masao NAKAGAWA	889 2.00	¥.
Vol.E87-A No.2 pp.311-323	PAPER	□\$B!!□(B	Dual-Band Sigma-Delta Modulator for Wideband Receiver Applications	Jen-Shiun CHIANG Pao-Chu CHOU Teng- Hung CHANG	T.	Ans
	INVITED PAPER	□\$B!!□(B	Large Signal Analysis of RF Circuits in Device Simulation	Zhiping YU Robert W. DUTTON Boris TROYANOSKY Junko SATO-IWANAGA	<b>3</b>	And
Vol.E85-C No.12 pp.2015-2021	PAPER	□\$B!!□(B		Qing HAN Keizo INAGAKI Kyouichi IIGUSA Robert SCHLUB Takashi		408

IEICE Search System: < reduce distortion power amplifier amplitude frequency coefficients>

P	age	2	of	2
_		_	~ -	

			ll .	OHIRA Masami AKAIKE	
Vol.E87-C No.6 pp.964-975	PAPER	□\$B!!□(B	IIIVIOGIII STOT I OPOLOGIES TOT	Mohammad YAVARI Omid SHOAEI Francesco SVELTO	Ans

Current List: 1 - 10

Page: [1] [2]

Search String: reduce distortion power amplifier amplitud Next Search

how to search

## **SEARCH**

This search system is powered by Namazu v1.3.0.6

All Rights Reserved, Copyright (c) 1999 The Institute of Electronics, Information and Communication Engineers